

**Amendment in Response to Non-Final Office Action Under 37 C.F.R.**

**1.111**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 25, 2010 Signature: \_\_\_\_\_

(Carol Martin)

Docket No.: 68144/P020US.B/10505125  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Palaniappan Meiyappan

Application No.: 10/534,200

Confirmation No.: 5266

Filed: November 7, 2002

Art Unit: 2617

For: METHOD AND APPARATUS FOR  
ADAPTIVE CARRIER ALLOCATION AND  
POWER CONTROL IN MULTI-CARRIER  
COMMUNICATION SYSTEMS

Examiner: S. T. Zewari

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**  
**UNDER 37 C.F.R. 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated January 25, 2010, please consider the following remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.